

7 • transmitting information regarding how the first and second types of data have been
8 allocated to the output data stream on a second, control channel.

1 19. A transmission method comprising:

2 • allocating at least first and second types of data to a single output data stream, the first
3 type of data being real time data, and the second type of data being non-real time packet
4 data, the second type of data being added when the data rate of the first type of data is
5 less than an expected capacity of a transmission channel;

6 • placing information regarding timing of the first and second types of a data into
7 predetermined indication portion of the output data stream;

8 • transmitting the single output data stream on a single multiple mode channel.

20. The method of claim 19 wherein the indication portion is a header.

REMARKS

The present amendment adds additional claims, commensurate with the scope of the disclosure. Each of these claims contains at least one new limitation not previously discussed with respect to the Blakeney reference.

Since only new claims are added, Applicant respectfully submits that the previous amendment was nevertheless a complete response to the office action and that this amendment does not change the nature of the arguments previously made over Blakeney.

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Respectfully submitted,

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